

**IN THE CLAIMS:**

Claims 1-24 (Cancelled).

25. (Currently amended) A purified antibody generated by using a polypeptide comprising SEQ ID NO: 34 ~~that binds to a crystal protein having the amino acid sequence of SEQ ID NO:34~~ as an immunogen.

26. (Cancelled)

27. (Original) An immunodetection kit comprising, in suitable container means, the antibody according to claim 25, and an immunodetection reagent.

Claims 28-41 (Cancelled).

--42. (New) The purified antibody of claim 25, operably attached to a detectable label.--